

PTO/SB/21 (09-04)

Approved for use through 07/31/2008. OMB 0651-0031

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

TRANSMITTAL FORM (to be used for all correspondence after initial filing)	Application Number	09/494,877	RECEIVED CENTRAL FAX CENTER JAN 13 2006
	Filing Date	January 31, 2000	
	First Named Inventor	Zhigang Fang	
	Art Unit	1742	
	Examiner Name	Jenkins, Daniel	
Total Number of Pages in This Submission	19	Attorney Docket Number	63833-5009

ENCLOSURES (Check all that apply)														
<input type="checkbox"/> Fee Transmittal Form <input type="checkbox"/> Fee Attached <input checked="" type="checkbox"/> Amendment/Reply <input type="checkbox"/> After Final <input type="checkbox"/> Affidavits/declaration(s) <input type="checkbox"/> Extension of Time Request <input type="checkbox"/> Express Abandonment Request <input type="checkbox"/> Information Disclosure Statement <input type="checkbox"/> Certified Copy of Priority Document(s) <input type="checkbox"/> Reply to Missing Parts/Incomplete Application <input type="checkbox"/> Reply to Missing Parts under 37 CFR 1.52 or 1.53	<input type="checkbox"/> Drawing(s) <input type="checkbox"/> Licensing-related Papers <input type="checkbox"/> Petition <input type="checkbox"/> Petition to Convert to a Provisional Application <input type="checkbox"/> Power of Attorney, Revocation <input type="checkbox"/> Change of Correspondence Address <input type="checkbox"/> Terminal Disclaimer <input type="checkbox"/> Request for Refund <input type="checkbox"/> CD, Number of CD(s) _____ <input type="checkbox"/> Landscape Table on CD	<input type="checkbox"/> After Allowance Communication to TC <input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences <input type="checkbox"/> Appeal Communication to TC (Appeal Notice, Brief, Reply Brief) <input type="checkbox"/> Proprietary Information <input type="checkbox"/> Status Letter <input type="checkbox"/> Other Enclosure(s) (please identify below):												
Remarks														
SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT <table border="1"> <tr> <td>Firm Name</td> <td colspan="2">Jeffer, Mangels, Butler & Marmaro LLP</td> </tr> <tr> <td>Signature</td> <td colspan="2"></td> </tr> <tr> <td>Printed name</td> <td colspan="2">Grant T. Langton</td> </tr> <tr> <td>Date</td> <td>1/13/06</td> <td>Reg. No. 39,739</td> </tr> </table>			Firm Name	Jeffer, Mangels, Butler & Marmaro LLP		Signature			Printed name	Grant T. Langton		Date	1/13/06	Reg. No. 39,739
Firm Name	Jeffer, Mangels, Butler & Marmaro LLP													
Signature														
Printed name	Grant T. Langton													
Date	1/13/06	Reg. No. 39,739												

CERTIFICATE OF TRANSMISSION/MAILING			
I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date shown below: VIA FACSIMILE NO. (571) 273-8300			
Signature			
Typed or printed name	Karen Earl	Date	01/13/2006

This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.

BEST AVAILABLE COPY

RECEIVED
CENTRAL FAX CENTER

JAN 13 2006

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In Re Application of:

Zbigang Fang et al.

Serial No.: 09/494,877

Filed: 01/31/2000

For: LOW COEFFICIENT OF THERMAL
EXPANSION CERMET
COMPOSITIONS

Art Unit: 1742

Examiner: Jenkins, Daniel J

Confirmation No. 4072

Docket No.: 63833-5009

Customer No.: 24,574

Mail Stop: Amendment
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

CERTIFICATE OF FACSIMILE

I hereby certify that this document and the identified enclosures are being transmitted via facsimile service under 37 C.F.R. § 1.10 to: (571) 273-8300 Mail Stop Amendment, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on 1/13/2006.

Karen Earl

*Karen Earl*AMENDMENT

Dear Sir:

In response to the Office action dated October 13, 2005, Applicants submit that the claims pending in this application have not been further amended.

Listing of the Claims begins on page 2 of this paper.

Remarks/Arguments begin on page 12 of this paper.

Amendment Dated 01/13/2006
Reply to Office Action dated
10/13/2005

-1-

Appl. No. 09/494,877
Atty. Docket No. 63833-5009

3821337v1

BEST AVAILABLE COPY